UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 23660/2

Total Pages in this Submission

166

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C.	111(a) and 37 C.F.R.	1.53(b) is a new utility patent ap	pplication t
invention entitled:			,

inventi				J. 11	9 011401 00				(b) to a from dainly paronic approaches of
DET	DETECTION OF EPSTEIN BARR VIRUS								
من له ده		ما الم				.			
and in Mel	vente vyn S				• ,				
	,								
If a C	ONTI	NUA	TION A	AP	PLICATION,	chec	k appropria	te box and supply	the requisite information:
	Conti	nuati	on		Divisional		Continuat	ion-in-part (CIP)	of prior application No.:
Which	n is a:								
	Conti	nuati	on		Divisional		Continuat	ion-in-part (CIP)	of prior application No.:
Which	n is a:	•							
	Conti	nuati	on		Divisional		Continuat	ion-in-part (CIP)	of prior application No.:
Enclo	sed a	re:							
							Applic	ation Elements	
1.	X	Filing	g fee a	as c	alculated and	d trar	nsmitted as	described below	
2.	\boxtimes	Sner	ificatio	on l	having		37	nages and ir	ncluding the following:
		Орос	moati	····				pages and ii	noideling the following.
	a.	X	Desci	ripti	ve Title of the	e Inve	ention		
	b.	X	Cross	Re	eferences to I	Relat	ted Applicat	ions (if applicable)	
	C.		State	mei	nt Regarding	Fede	erally-spons	ored Research/De	evelopment (if applicable)
	d.	X	Refer	enc	e to Sequen	ce Li	sting, a Tab	le, or a Computer	Program Listing Appendix
	e.	×	Back	grou	und of the Inv	entic	on		
	f.	×	Brief :	Sur	nmary of the	Inve	ntion		
	g.				, A.			ed)	
	h.		Brief Description of the Drawings (if filed) Detailed Description						
					as Classified	l Rela	ow.		
							J11		
	j.	×	ADSIR	act	of the Disclos	sure			

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 23660/2

Total Pages in this Submission 166

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal Number of Sheets						
	b.							
4.		Oath or Declaration						
	a.	☐ Newly executed (original or copy) ☐ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☐ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		☐ Application Data Sheet (See 37 CFR 1.76)						
8.	X	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.							
	b.	Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🗵 Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations						
13.	\boxtimes	☑ Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	\boxtimes	Certificate of Mailing						
		☐ First Class ☑ Express Mail (Specify Label No.): EV128905446US						

Page 2 of 4

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 23660/2

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 166

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 1
18.		Additional Enclosures (please identify below):
		,
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
		0

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 23660/2

Total Pages in this Submission 166

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$369.00 **Total Claims** 61 - 20 = 41 \$9.00 \$210.00 8 - 3 = 5 \$42.00 Indep. Claims х \$0.00 Multiple Dependent Claims (check if applicable) \$375.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$954.00 ☐ A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-0369 as described below. □ Charge the amount of the control of the \$954.00 as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: July 2, 2003 Signature Thomas M. Saunders, Reg. No.: 29,585 **Brown Rudnick Berlack Israels LLP** One Financial Center, Floor 18, Box IP Boston, MA 02111

Customer No.: 21710

Tel.: 617-856-8284 Fax: 617-856-8201

email: ip@brbilaw.com

APPLICATION FOR PATENT (Small Entity Assertion)

Express Mail Label No: EV128905446US

Docket No. 23660/2

INVENTOR(S):

Melvyn Smith

TITLE OF THE INVENTION:

DETECTION OF EPSTEIN BARR VIRUS

FILING DATE: HEREWITH

Serial Number (if known):

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SMALL ENTITY ASSERTION

Sir:

Applicants claim small entity status under 37 CFR 1.27 for the above-identified patent application.

Date: July 2, 2003

Respectfully Submitted,

Thomas M. Saunders, Reg. No.: 29,585 Brown Rudnick Berlack Israels LLP

One Financial Center Floor 18, Box IP Boston, MA 02111

Tel: 617-856-8284 Fax: 617-856-8201 Email: ip@brbilaw.com

Customer No.: 21710

#1212841 v\1 - saundetm - pz%101!.doc - 23660/1